

CORRES CONTROL  
OUTGOING LTR NO

DOE ORDER 4700 1

03-RF-01654

DIST	LTR	ENC
DIETER T		
FERRERA, D W	X	
FERRI, M.S.		
GIACOMINI, J J		
LINDSAY D		
LYLE, J		
MARTINEZ, L A.		
PARKER, A.		
POWERS K.		
SHELTON, D C		
SPEARS, M.S		
TRICE, K.D		
TUOR, N R		
VOORHEIS, G M.		

BEAN, C		
BUTLER, J L		
CLARK, D		
DIETERLE, S		
DORR, K		
FREIBOTH, C		
GIBBS, F	X	
GOLDEN, L	X	X
HUMISTON, T		
JENKINS T		

NESTA, S	X	X
PARSONS, D	X	X
WIEMELT K.		
PRIMROSE, A.		
AUBLE, M.		
LINSIBIGLER, H	X	X
SWARTZ, M.		

CORRES CONTROL	X	X
ADMIN RECRD/T130G	X	X
TRAFFIC		
PATS/130		

CLASSIFICATION		
UCNI		
UNCLASSIFIED		
CONFIDENTIAL		
SECRET		

AUTHORIZED CLASSIFIER  
SIGNATURE

Date

IN REPLY TO RFP CC NO

ACTION ITEM STATUS	
<input type="checkbox"/> PARTIAL/OPEN	<input type="checkbox"/> CLOSED
LTR APPROVALS	

ORIG & TYPIST INITIALS  
DLP pvt

RF-48469(Rev 9/94)

DOCUMENT CLASSIFICATION  
REVIEW WAIVER PER  
CLASSIFICATION OFFICE



NOV -3 AM 11:39

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NOV 3- 2003

03-RF-01654

Steve Tower  
D&D Program Lead  
DOE, RFFO

TRANSMITTAL OF BUILDING 668 -- PRE-DEMOLITION SURVEY REPORT (PDSR),  
VERSION 1 -- DWF-081-03

Provided for your review and approval is the enclosed subject report for Building 668. This report characterizes the physical, chemical and radiological hazards associated with this facility, summarizes the characterization activities, defines the Data Quality Objectives developed for this characterization, and presents the data quality assessment, verification and validation of results.

Based upon this PDSR and subject to concurrence by the CDPHE, Building 668 is considered to be a RFCA Type 2 facility pursuant to the RFETS Decommissioning Program Plan (DPP, K-H, 1999) and is acceptable for demolition. The plutonium contaminated concrete slab identified during the PDS will be decontaminated and/or managed and disposed of as Low Level Waste (LLW) during demolition

Please notify Kaiser-Hill when you transmit this document to CDPHE. If you have any questions, do not hesitate to call me or Duane Parsons at extension 6458

*Dennis Ferrera*

Dennis W. Ferrera  
Vice President and Project Manager  
Remediation, Industrial D&D and Site Services

DLP.pvt

Enclosure  
As Stated

Orig and 1 cc - S. Tower



ADMIN RECORD

Kaiser-Hill Company, L L C  
Rocky Flats Environmental Technology Site, 10808 Hwy 93 Unit B, Golden, CO 80403-8200 • 303-866-7000

IA-A-001812



**DUE DATE ACTION**

NOV 06 2003

03-DOE-01531

[illegible]

Sincerely,

Joseph A. Deane

**Joseph A. Legare**  
Assistant Manager  
for Environment and Stewardship

**Enclosure**

cc w/o Encl  
F. Lockhart, OOM, RFFO  
S Tower, AMP, RFFO  
K Weumelt, K-H RISS D&D  
D Parsons, K-H RISS D&D  
S Nesta, K-H RISS Env  
T Rehder, USEPA  
Administrative Record

GOB. CONTROL	X	
ADMN. RECORD	X	
PATS/130		

Reviewed for Addressee  
Corres Control RFP

11/10/03 DGR  
Date By

Ref Ltr #

DOE ORDER #

5400 1

Revised 10/03

CORRESPONDENCE  
INCOMING LTR NO

RECEIVED

2003 NOV 17 P 2 05

STATE OF COLORADO

01046 RF03

DUE DATE  
ACTION

Bill Owens, Governor  
Douglas H. Benedict, Executive Director

CORRESPONDENCE  
CONTROL

Dedicated to protecting and improving the health and environment of the people of Colorado

4300 Cherry Creek Dr. S.  
Denver, Colorado 80246-1530  
Phone (303) 692-2000  
TDD Line (303) 691-7700  
Located in Glendale, Colorado

Laboratory and Radiation Services Division  
8100 Lowry Blvd  
Denver, Colorado 80230-6928  
(303) 692-3090

<http://www.cdphe.state.co.us>



Colorado Department  
of Public Health  
and Environment

DIST	LTR	ENC
BERARDINI, J. H.	X	
BOGNAR, E. S.	X	
BROOKS, I.	X	
BUTLER, J.	X	
CARPENTER, M.	X	
CROCKETT, G. A.	X	
DECK, C. A.	X	
DEGENHART, K. R.	X	
DIETER, T. J.	X	
DIETHELM, S. E.	X	
FERRERA, D. W.	X	
GIACOMINI, J. J.	X	
LINDSAY, D. C.	X	
LONG, J. W.	X	
LYLE, J. I.	X	
MARTINEZ, L. A.	X	
NAGEL, R. E.	X	
NESTA, S.	X	
NORTH, K.	X	
PARKER, A. M.	X	
RODGERS, A. D.	X	
SHELTON, D. C.	X	
SPEARS, M. S.	X	
TRICE, K. D.	X	
THOR, N. B.	X	
WIEMELT, K.	X	
WILLIAMS, J. L.	X	
ZAHM, G.	X	
HARRISON, D.	X	

November 12, 2003

Mr Joe Legare  
Assistant Manager for Environment and Stewardship  
U.S. Department of Energy, Rocky Flats Field Office  
10808 Highway 93, Unit A  
Golden, CO 80403-8200

RE Reconnaissance Level Characterization Report (RLCR) and Pre-Demolition Survey Report (PDSR) for Building 668 - Concurrence for Type 2 Facility Designation and PDSR Approval

Dear Mr Legare:

The Colorado Department of Public Health and Environment, Hazardous Materials and Waste Management Division has received and reviewed the PDSR for Building 668, Revision 0 dated September 18, 2003 (received on October 8, 2003) and Version 1 dated October 31, 2003, received on November 10, 2003. The Version 1 PDSR was provided after additional investigation was performed due to concerns raised during consultative meetings. Based on the information contained in the Version 1 PDSR, we are hereby approving the PDSR for B668 and providing concurrence with the Type 2 Facility designation for B668.

It is indicated that this PDSR is being provided to Type this building per the DPP. However, the DPP (Decommissioning Program Plan) specifically identifies that the Buildings will be Typed through the performance of a Reconnaissance Level Characterization and subsequent RLCR, which was not specifically provided for B668. However, we believe the information provided in this PDSR is sufficient to make the determination that B668 is a Type 2 facility as indicated, without performing and providing a specific RLCR for our concurrence. Although we are allowing this deviation from standard procedure and the approved characterization process, this should not be considered a precedent for future characterization actions.

It is also our understanding that the concrete slab will be cut in half, with the contaminated western half being disposed as LLW and the eastern half disposed as sanitary waste or as otherwise characterized. As also stated in the PDSR, none of the slab will be recycled on site.

If you have any questions regarding this correspondence please contact me at (303) 692-3367 or David Kruchek at (303) 692-3328.

Sincerely,

*Steven H. Gunderson*  
Steven H. Gunderson  
RFCA Project Coordinator

Reviewed for Addressee  
Corres. Control RFP

11/17/03  
Date By

Ref Ltr #

DOE ORDER #

5400 1

cc Steve Tower, DOE  
Tim Rehder, EPA  
Duane Parsons, KH  
Administrative Records Building T130G

Karen Wiemelt, KH  
Dave Shelton, KH  
Steve Nesta, KH